L Number	Hits	Search Text	DB	Time stamp
-	356	250/461.2.ccls.	USPAT;	2004/05/11
			US-PGPUB;	16:59
			EPO; JPO; DERWENT	
<u>-</u>	712	250/461.1.ccls.	USPAT;	2004/05/11
	'**	2007 10111100151	US-PGPUB;	16:59
			EPO; JPO;	
			DERWENT	
-	612	250/459.1.ccls.	USPAT; US-PGPUB;	2004/05/11
			EPO; JPO;	17.00
			DERWENT	
-	8	\=	USPAT;	2004/05/11
		250/459.1.ccls.) and nerve	US-PGPUB;	17:41
			EPO; JPO; DERWENT	
-	2013	435/29.ccls.	USPAT;	2004/05/12
			US-PGPUB;	18:44
			EPO; JPO;	
_	1057	435/29.ccls. and fluoresc\$5	DERWENT USPAT;	2004/05/11
	1037	435/29.ccis. and iluolescys	US-PGPUB;	17:09
			EPO; JPO;	
			DERWENT	0004/05/11
-	0	(435/29.ccls. and fluoresc\$5) and nervew	USPAT; US-PGPUB;	2004/05/11
			EPO; JPO;	17.03
			DERWENT	
-	92	(435/29.ccls. and fluoresc\$5) and nerve	USPAT;	2004/05/11
			US-PGPUB; EPO; JPO;	17:09
			DERWENT	
-	1	(435/29.ccls. and fluoresc\$5) and nerve	USPAT;	2004/05/11
		and contact adj point	US-PGPUB;	17:11
			EPO; JPO; DERWENT	
	139608	435/\$7.ccls.	USPAT;	2004/05/11
			US-PGPUB;	17:11
			EPO; JPO;	
l_	19407	435/\$7.ccls. and fluoresc\$7	DERWENT USPAT;	2004/05/11
-	19407	455/\$7.ccis. and iluolescy/	US-PGPUB;	17:11
			EPO; JPO;	
	_	(405 /45 3 1 5 1 45)	DERWENT	2004/05/11
-	5	(435/\$7.ccls. and fluoresc\$7) and miscroscope	USPAT; US-PGPUB;	2004/05/11
		Imporobe	EPO; JPO;	
			DERWENT	
-	13520		USPAT;	2004/05/11
		microscope	US-PGPUB; EPO; JPO;	17:12
			DERWENT	
-	18	1 ' ' '	USPAT;	2004/05/11
		microscope and nerve and contact adj	US-PGPUB;	17:12
	1	point	EPO; JPO; DERWENT	
-	3584	435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
		microscope	US-PGPUB;	17:43
			EPO; JPO;	
_	6530	435/\$7.ccls. and fluoresc\$4 adj2	DERWENT USPAT;	2004/05/11
	5550	microscop\$4	US-PGPUB;	17:43
		• •	EPO; JPO;	
	140	/250/461 2 7717 250/461 1 237	DERWENT	2004/05/11
-	140	(250/461.2.ccls. 250/461.1.ccls. 250/459.1.ccls.) and fluoresc\$4 adj2	USPAT; US-PGPUB;	2004/05/11
	1	microscop\$	EPO; JPO;	-5.00
		•	DERWENT	

-	6645	435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	18:30
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$	DERWENT	
-	15323		USPAT;	2004/05/11
		microscop\$4) "202" and stain	US-PGPUB;	18:30
			EPO; JPO;	
			DERWENT	
-	2268	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/12
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	18:48
1		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and stain	DERWENT	
-	95		USPAT;	2004/05/11
		250/459.1.ccls.) and fluoresc\$4 adj2	US-PGPUB;	19:52
		microscope	EPO; JPO;	
		(050/461 0 1 - 050/461 1 1 -	DERWENT	2004/05/11
-	0	(USPAT;	19:52
		250/459.1.ccls.) and fluoresc\$4 adj2	US-PGPUB; EPO; JPO;	19.32
		microscope and dendrite	DERWENT	
	117	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
-	11,	microscop\$4) ((250/461.2.ccls.	US-PGPUB;	19:52
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	13102
		fluoresc\$4 adj2 microscop\$)) and dendrite	DERWENT	
_	78		USPAT;	2004/05/11
	, ,	microscop\$4) ((250/461.2.ccls.	US-PGPUB;	19:53
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and dendrite	DERWENT	
		and calcium		
_	40	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	19:58
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and dendrite	DERWENT	
		and calcium and synap\$5		0004/05/11
-	2	(250/461.2.ccls. 250/461.1.ccls.	USPAT;	2004/05/11
		250/459.1.ccls.) and dendrite	US-PGPUB;	20:02
			EPO; JPO;	i i
		4050/461 0 3 050/461 13-	DERWENT	2004/05/11
-	T .	(250/461.2.ccls. 250/461.1.ccls.	USPAT; US-PGPUB;	20:06
		250/459.1.ccls.) and synapt\$	EPO; JPO;	20.00
			DERWENT	
1_	l 0	6662039.URPN.	USPAT	2004/05/11
-	"	0002033. OREW.	001111	20:04
1_	6	("5239998" "5438989" "5756351"	USPAT	2004/05/11
	Ĭ	"5998204" "6027881" "6107066").PN.		20:05
-	531446	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:24
1	1	250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
1		fluoresc\$4 adj2 microscop\$)) and	DERWENT	
		micro-patch clamp		0004/05/55
[-	0	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:24
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and	DERWENT	
1	0	micro-patch adj clamp ((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
-	"	microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:24
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	20.24
		fluoresc\$4 adj2 microscop\$)) and micro	DERWENT	
1		adj clamp		
-	111		USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:25
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and	DERWENT	
		stimulat\$5 same electric\$5		
-	56	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
	1	microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:25
	1	250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and	DERWENT	
L	<u> </u>	stimulat\$5 same electric\$5 and neuron\$5	L	

-	29	((435/\$7.ccls. and fluoresc\$4 adj2	USPAT;	2004/05/11
		microscop\$4) ((250/461.2.ccls.	US-PGPUB;	20:26
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	
		fluoresc\$4 adj2 microscop\$)) and	DERWENT	
		stimulat\$5 same electric\$5 and neuron\$5		
	1.4	and synap\$5	USPAT;	2004/05/11
_	14	((435/\$7.ccls. and fluoresc\$4 adj2 microscop\$4) ((250/461.2.ccls.	US-PGPUB;	23:04
		250/461.1.ccls. 250/459.1.ccls.) and	EPO; JPO;	23:04
			DERWENT	
		fluoresc\$4 adj2 microscop\$)) and stimulat\$5 same electric\$5 and neuron\$5	DEKWENI	1
		and synap\$5 and GFP		
	5	(250/461.2.ccls. 250/461.1.ccls.	USPAT;	2004/05/11
_		250/459.1.ccls.) and lsm	US-PGPUB;	20:57
		230/433:1:0013:/ did 13m	EPO; JPO;	20.07
			DERWENT	
_	91	(250/461.2.ccls. 250/461.1.ccls.	USPAT;	2004/05/11
		250/459.1.ccls.) and scanning near3	US-PGPUB;	20:58
		microscop\$4	EPO; JPO;	
			DERWENT	
_	3	(250/461.2.ccls. 250/461.1.ccls.	USPAT;	2004/05/11
		250/459.1.ccls.) and scanning near3	US-PGPUB;	20:58
		microscop\$4 and multifluor\$	EPO; JPO;	
			DERWENT	
-	12	(US-5474910-\$ or US-5215095-\$ or	USPAT;	2004/05/11
		US-5097135-\$ or US-6608314-\$ or	US-PGPUB	22:27
		US-6329661-\$ or US-6225636-\$ or		
		US-6169289-\$ or US-6020591-\$ or		
		US-5936731-\$ or US-5784162-\$ or		
		US-6662039-\$).did. or	r	
		(US-20020020819-\$).did.		
-	4	((US-5474910-\$ or US-5215095-\$ or	USPAT;	2004/05/11
		US-5097135-\$ or US-6608314-\$ or	US-PGPUB;	22:32
	•	US-6329661-\$ or US-6225636-\$ or	EPO; JPO;	
1		US-6169289-\$ or US-6020591-\$ or	DERWENT	
		US-5936731-\$ or US-5784162-\$ or		
		US-6662039-\$).did. or		
		(US-20020020819-\$).did.) and stimulat\$		
-	2	5127730.pn.	USPAT;	2004/05/11
			US-PGPUB;	23:04
			EPO; JPO;	
		41.6000	DERWENT	2004/05/11
-	2	6166385.pn.	USPAT; US-PGPUB;	23:04
	•		EPO; JPO;	23.04
			DERWENT	
I _		5127730.pn. 6166385.pn.	USPAT;	2004/05/11
1-		512//50.pm. 0100505.pm.	US-PGPUB;	23:06
			EPO; JPO;	
			DERWENT	
_	0	(5127730.pn. 6166385.pn.) and stimulat\$5	USPAT;	2004/05/11
		(011ottp:// distribution	US-PGPUB;	23:10
			EPO; JPO;	
ŀ			DERWENT	
_	0	(5127730.pn. 6166385.pn.) and (neuron or	USPAT;	2004/05/11
		synap\$5 or dendrite)	US-PGPUB;	23:10
	1		EPO; JPO;	
	_		DERWENT	
-	12	multicolor adj3 fluoresc\$7 adj3	USPAT;	2004/05/11
		(spectroscop\$4 or microscop\$4)	US-PGPUB;	23:12
			EPO; JPO;	
			DERWENT	0004/05/55
-] 3	multi-color adj3 fluoresc\$7 adj3	USPAT;	2004/05/11
	[(spectroscop\$4 or microscop\$4)	US-PGPUB;	23:12
	1		EPO; JPO;	
		/ 14: 1 1:0 51: 47 -440	DERWENT	2004/05/11
-	15		USPAT;	2004/05/11
		(spectroscop\$4 or microscop\$4))	US-PGPUB;	23:13
		(multi-color adj3 fluoresc\$7 adj3	EPO; JPO;	
1	L	(spectroscop\$4 or microscop\$4))	DERWENT	

-	15	(US-5474910-\$ or US-5215095-\$ or	USPAT;	2004/05/11
		US-5097135-\$ or US-6608314-\$ or	US-PGPUB	23:18
		US-6329661-\$ or US-6225636-\$ or		
		US-6169289-\$ or US-6020591-\$ or		
		US-5936731-\$ or US-5784162-\$ or		
İ		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$).did. or (US-20020020819-\$ or US-20030170898-\$).did.	ĺ	
	0	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/05/11
-		US-5097135-\$ or US-6608314-\$ or	US-PGPUB;	23:18
		US-6329661-\$ or US-6225636-\$ or	EPO; JPO;	23.10
		US-6169289-\$ or US-6020591-\$ or	DERWENT	
		US-5936731-\$ or US-5784162-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
1		US-5418371-\$).did. or (US-20020020819-\$		
		or US-20030170898-\$).did.) and galvon\$		
-	1	((US-5474910-\$ or US-5215095-\$ or	USPAT;	2004/05/11
		US-5097135-\$ or US-6608314-\$ or	US-PGPUB;	23:20
		US-6329661-\$ or US-6225636-\$ or	EPO; JPO;	
		US-6169289-\$ or US-6020591-\$ or	DERWENT	1
		US-5936731-\$ or US-5784162-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$).did. or (US-20020020819-\$		
		or US-20030170898-\$).did.) and galvan\$	IICDATE.	2004/05/12
_	24	"165885"	USPAT; US-PGPUB;	14:21
			EPO; JPO;	14.21
	1		DERWENT	
_	1467	250/461.2.ccls. 250/461.1.ccls.	USPAT;	2004/05/12
-	1407	250/459.1.ccls.	US-PGPUB;	15:37
		2307433.1.0013.	EPO; JPO;	1 20.07
			DERWENT	!
_	4	"0932053"	USPAT;	2004/05/12
	-	VIII.	US-PGPUB;	15:37
			EPO; JPO;	
			DERWENT	
-	10	"932053"	USPAT;	2004/05/12
			US-PGPUB;	15:37
			EPO; JPO;	
	1		DERWENT	
-	0	"932053" and perif\$6	USPAT;	2004/05/12
ĺ			US-PGPUB;	15:38
			EPO; JPO;	
		W020052H	DERWENT	2004/05/12
-	4	"932053" and perip\$6	USPAT; US-PGPUB;	15:38
			EPO; JPO;	1 13.30
			DERWENT	
_	2013	435/29.ccls.	USPAT;	2004/05/12
	2013	1.00, 20.0022.	US-PGPUB;	18:44
			EPO; JPO;	
			DERWENT	
-	32	435/29.ccls. and fura-2	USPAT;	2004/05/12
1	1		US-PGPUB;	18:44
	1		EPO; JPO;	
	1		DERWENT	
-	20	435/29.ccls. and indo-1	USPAT;	2004/05/12
	1		US-PGPUB;	18:45
	1		EPO; JPO;	
	1	425/201 50 21 /425/201-	DERWENT	2004/05/12
-	36	l ' '	USPAT;	2004/05/12 18:45
	1	and indo-1	US-PGPUB; EPO; JPO;	10.42
			DERWENT	
	307019	250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.	USPAT;	2004/05/12
-	30,019	230/9/.CCIS. 430/9/.CCIS. 330/9/.CCIS.	US-PGPUB;	18:49
			EPO; JPO;	
	1		DERWENT	
_	7780	(250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	USPAT;	2004/05/12
	1	and fluoresc\$4 near3 microscop\$4	US-PGPUB;	18:50
		***	EPO; JPO;	
			DERWENT	
				

	1.015	(250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	USPAT;	2004/05/12
-	1615	and fluoresc\$4 near3 microscop\$4 and	US-PGPUB;	18:50
		confocal	EPO; JPO;	
_	1269	(250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	DERWENT USPAT;	2004/05/12
	*200	and fluoresc\$4 near3 microscop\$4 and	US-PGPUB;	18:50
		confocal and scan\$4	EPO; JPO; DERWENT	
_	39	((250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	USPAT;	2004/05/12
		and fluoresc\$4 near3 microscop\$4 and	US-PGPUB;	18:51
		confocal and scan\$4) and indo-1	EPO; JPO; DERWENT	
_	35	((250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.)	USPAT;	2004/05/12
		and fluoresc\$4 near3 microscop\$4 and	US-PGPUB;	18:51
		confocal and scan\$4) and fura-2	EPO; JPO; DERWENT	
_	51	((((250/\$7.ccls. 435/\$7.ccls.	USPAT;	2004/05/12
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and	US-PGPUB; EPO; JPO;	19:04
		indo-1) $(((250)\$7.ccls. 435/\$7.ccls.$	DERWENT	
		356/\$7.ccls.) and fluoresc\$4 near3		
		microscop\$4 and confocal and scan\$4) and fura-2)}		
-	2	1	USPAT;	2004/05/12
			US-PGPUB; EPO; JPO;	19:04
			DERWENT	
-	2286	6662039.pn. and indo or fura	USPAT;	2004/05/12
			US-PGPUB; EPO; JPO;	19:04
			DERWENT	
_	1	6662039.pn. and (indo or fura)	USPAT;	2004/05/12
			US-PGPUB; EPO; JPO;	19:04
			DERWENT	
-	51	(((250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.) and fluoresc\$4 near3	USPAT; US-PGPUB;	2004/05/12
		microscop\$4 and confocal and scan\$4) and	EPO; JPO;	21.21
		indo-1) (((250/\$7.ccls. 435/\$7.ccls.	DERWENT	
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and		
		fura-2)		
-	39	(((250/\$7.ccls. 435/\$7.ccls. 356/\$7.ccls.) and fluoresc\$4 near3	USPAT; US-PGPUB;	2004/05/12 21:24
		microscop\$4 and confocal and scan\$4) and	EPO; JPO;	
		indo-1) ((((250/\$7.ccls. 435/\$7.ccls.	DERWENT	
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and		
		indo-1) (((250/\$7.ccls. 435/\$7.ccls.		
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and		
		fura-2)) and multiband		
-	0		USPAT; US-PGPUB;	2004/05/12
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and	EPO; JPO;	21.27
		indo-1) (((250/\$7.ccls. 435/\$7.ccls.	DERWENT	
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and		
		fura-2)) and multiband		
-	1	((((250/\$7.ccls. 435/\$7.ccls.	USPAT;	2004/05/12
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and	US-PGPUB; EPO; JPO;	21.20
		indo-1) (((250/\$7.ccls. 435/\$7.ccls.	DERWENT	
		356/\$7.ccls.) and fluoresc\$4 near3 microscop\$4 and confocal and scan\$4) and	1	
		fura-2)) and multi-band		
	•			

	16	(US-5784162-\$ or US-5474910-\$ or	USPAT;	2004/05/12
	10	US-5215095-\$ or US-5097135-\$ or	US-PGPUB	21:26
İ		US-6608314-\$ or US-6329661-\$ or	00 10102	
		US-6225636-\$ or US-6169289-\$ or		
		US-6020591-\$ or US-5936731-\$ or	1	
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
		US-20030170898-\$).did.		
_	1	((US-5784162-\$ or US-5474910-\$ or	USPAT;	2004/05/12
	_	US-5215095-\$ or US-5097135-\$ or	US-PGPUB;	21:26
		US-6608314-\$ or US-6329661-\$ or	EPO; JPO;	
		US-6225636-\$ or US-6169289-\$ or	DERWENT	
		US-6020591-\$ or US-5936731-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		}
		US-20030170898-\$).did.) and multi adj		
		band		
_	1		USPAT;	2004/05/12
	_	US-5215095-\$ or US-5097135-\$ or	US-PGPUB;	21:26
		US-6608314-\$ or US-6329661-\$ or	EPO; JPO;	
		US-6225636-\$ or US-6169289-\$ or	DERWENT	
		US-6020591-\$ or US-5936731-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
		US-20030170898-\$).did.) and multiband		
-	2		USPAT;	2004/05/12
		US-5215095-\$ or US-5097135-\$ or	US-PGPUB;	21:47
		US-6608314-\$ or US-6329661-\$ or	EPO; JPO;	
		US-6225636-\$ or US-6169289-\$ or	DERWENT	
		US-6020591-\$ or US-5936731-\$ or		
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
		US-20030170898-\$).did.) and multi adj	İ	
		band) (((US-5784162-\$ or US-5474910-\$ or	1	
		US-5215095-\$ or US-5097135-\$ or		1
		US-6608314-\$ or US-6329661-\$ or		
		US-6225636-\$ or US-6169289-\$ or		
		US-6020591-\$ or US-5936731-\$ or		1
		US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or		
		(US-20020020819-\$ or		
	_	US-20030170898-\$).did.) and multiband)	HCDAT.	2004/05/12
-	2		USPAT; US-PGPUB;	2004/05/12
		US-5215095-\$ or US-5097135-\$ or	EPO; JPO;	22.30
		US-6608314-\$ or US-6329661-\$ or	DERWENT	
		US-6225636-\$ or US-6169289-\$ or	DEVMENT	
		US-6020591-\$ or US-5936731-\$ or US-6662039-\$ or US-6614525-\$ or		
		US-5418371-\$ or US-5296703-\$).did. or	İ	
		(US-20020020819-\$ or		
		\		
		US-20030170898-\$).did.) and galvano\$		